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UTILITY **PATENT APPLICATION TRANSMITTAL**

5000-1-214 Attorney Docket No. Moo-Youn PARK First Inventor OPTICAL FIBER GRATING ...

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL 920249879 US				
APPLICATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application				
See MPEP chapter 600 concerning utility patent application contents	· · · · · · · · · · · · · · · · · · ·				
Fee Transmittal Form (e.g., PTO/SB/17) 1. Submit an original and a displicate for fee processing)	7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
Applicant claims small entity status.	Nucleotide and/or Amino Acid Sequence Submission				
See of CFR 1.21.	(if applicable, all necessary)				
3. (preferred arrangement set forth below)	a. Computer Readable Form (CRF)				
 Descriptive title of the invention Cross Reference to Related Applications 	b. Specification Sequence Listing on:				
 Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or				
 Reference to sequence listing, a table, or a computer program listing appendix 	ıi. 🗌 paper				
- Background of the Invention	c. Statements verifying identity of above copies				
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 	ACCOMPANYING APPLICATION PARTS				
- Detailed Description	9. X Assignment Papers (cover sheet & document(s))				
- Claim(s) - Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement Power of Attorney				
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 5	111. English Translation Document (if applicable)				
5. Oath or Declaration [Total Pages 2	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. X Newly executed (original or copy)	13. Preliminary Amendment				
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)				
i <u>DELETION OF INVENTOR(S)</u>	15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)				
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR	Request and Certification under 35 U.S.C. 122				
1 63(d)(2) and 1 33(b)	(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1.76	17. Other:				
40 K - CONTINUUNIC ADDI ICATION shock appropriate have and s	upply the requisite information below and in a preliminary amendment,				
or in an Application Data Sheet under 37 CFR 1.76:	apply the regulation morniagen below and in a premium, and an arrange				
Continuation Divisional Continuation-in-part (Cl	P) of prior application No/				
Prior application information Examiner	Group Art Unit				
Roy 5b, is considered a part of the disclosure of the accompanying con	f the prior application, from which an oath or declaration is supplied under itinuation or divisional application and is hereby incorporated by reference.				
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
19. CORRESPONDENCE ADDRESS					
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Name					
Address					
City	State Zip Code				
Country	Telephone Fax				
Name (Print/Type) Steve Cha	Registration No. (Attorney/Agent) 44,069				
Signature	Date July 23, 2001				

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Patent fees are subject to annual revision

TOTAL AMOUNT OF PAYMENT

(\$) 750.00

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Complete if Known			
Application Number			
Filing Date	July 23, 2001		
First Named Inventor	Moo-Youn PARK		
Examiner Name			
Group Art Unit			
Attorney Docket No.	5000-1-214		

METHOD OF PAYMENT	FEE CALCULA	ATION (continued)		
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
Deposit Deposit	Large Small			
Account 11-1153	Entity Entity Fee Fee Fee Fee	Description Fee Paid		
Number Deposit	Code (\$) Code (\$)	Description Fee Paid		
Account Name KLAUBER & JACKSON	105 130 205 65 Surcharge - late	filing fee or oath		
Charge Any Additional Fee Required Under 37 CFR 1 16 and 1 17	127 50 227 25 Surcharge - late cover sheet	provisional filing fee or		
Applicant claims small entity status.	139 130 139 130 Non-English spe	cification		
See 37 CFR 1 27	• '	est for ex parte reexamination		
2. X Payment Enclosed: X Check Credit card Only Other	112 920* 112 920* Requesting public Examiner action	lication of SIR prior to		
FEE CALCULATION	113 1,840* 113 1,840* Requesting pub Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for re	ply within first month		
Large Entity Small Entity	116 390 216 195 Extension for re-	ply within second month		
Fee Fee Fee Fee Description	117 890 217 445 Extension for re	ply within third month		
Code (\$) Code (\$)	118 1,390 218 695 Extension for re	ply within fourth month		
101 710 201 355 Utility filing fee 710.00	128 1,890 228 945 Extension for re	ply within fifth month		
	119 310 219 155 Notice of Appea			
107 490 207 245 Plant filing fee 108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in s	support of an appeal		
	121 270 221 135 Request for oral			
	138 1,510 138 1,510 Petition to institu	ute a public use proceeding		
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive	e - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive	e - unintentional		
Fee from Extra Claims <u>below</u> Fee Paid	142 1,240 242 620 Utility issue fee	(or reissue)		
Total Claims 11 -20** = 0 X ==	143 440 243 220 Design issue fe	e		
Independent 3 - 3** = 0 X ==	144 600 244 300 Plant issue fee			
Multiple Dependent =	122 130 122 130 Petitions to the	Commissioner		
	123 50 123 50 Processing fee	under 37 CFR 1 17(q)		
Large Entity Small Entity	126 180 126 180 Submission of I	nformation Disclosure Stmt		
Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20		patent assignment per number of properties) 40.00		
103 16 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3		sion after final rejection		
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1 12			
109 80 209 40 ** Reissue independent claims over original patent		onal invention to be CFR § 1.129(b))		
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Co.	ntinued Examination (RCE)		
and over original patent	169 900 169 900 Request for ex of a design ap	pedited examination plication		
SUBTOTAL (2) (\$) 710.00	Other fee (specify)			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid	SUBTOTAL (3) (\$) 750.00		

SUBMITTED BY			Complete (if	Complete (if applicable)	
Name (Print/Type)	Steve Cha	Registration No 44,0	069 Telephone	201-487-5800	
Signature		12/	Date	July 23, 2001	

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